

FIG. 1

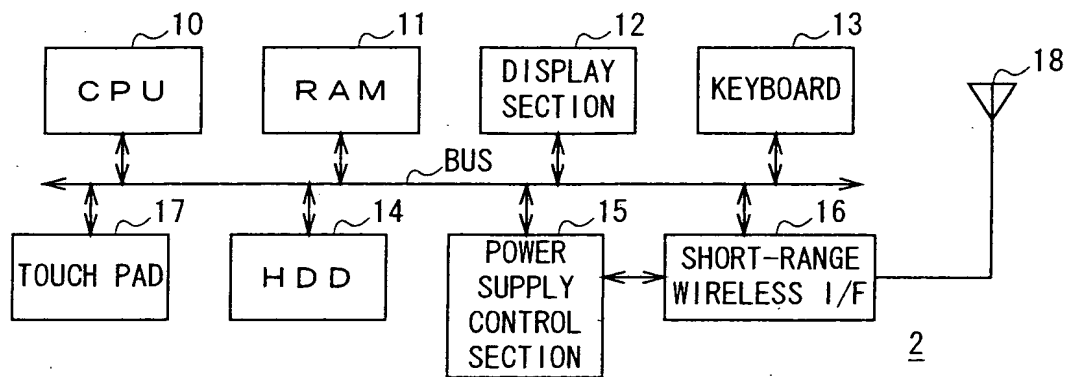


FIG. 2

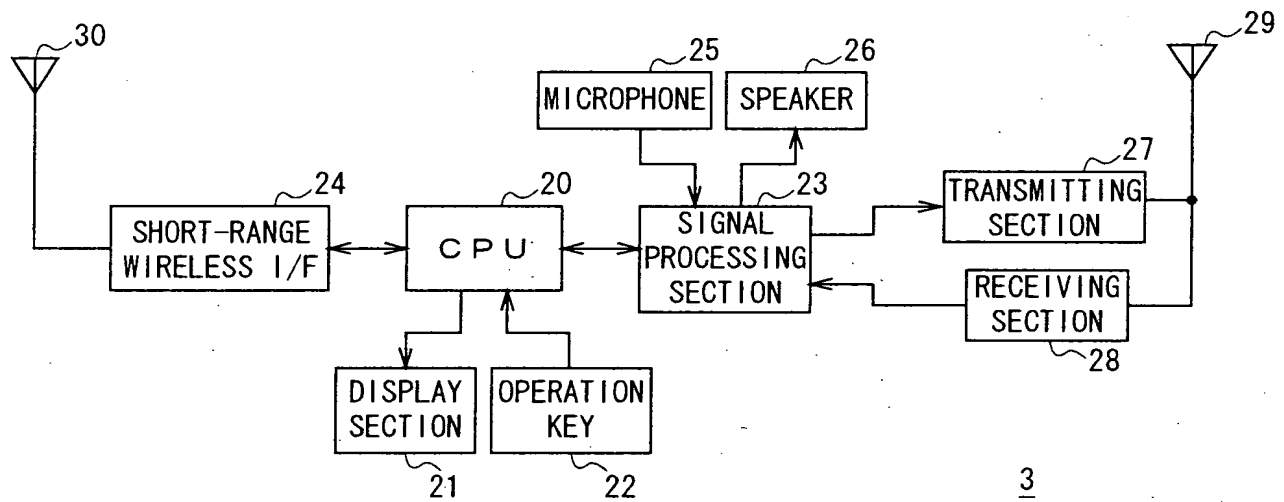


FIG. 3

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graph TD
    RT1([START]) --> SP1{IS THERE INCOMING CALL?}
    SP1 -- NO --> SP6[TELEPHONE RECEPTION PROCESSING]
    SP1 -- YES --> SP2{IS THERE CALLER NUMBER?}
    SP2 -- NO --> SP6
    SP2 -- YES --> SP3[DISPLAY CALLER NUMBER]
    SP3 --> SP4{IS THERE NOTEBOOK PC IN THE NEIGHBORHOOD?}
    SP4 -- NO --> Exit(( ))
    SP4 -- YES --> SP5[TRANSMIT CALLER NUMBER TO PC BY WIRELESS]
    SP5 --> SP6
    SP6 --> RT1

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FIG. 4

FIG. 5 is a schematic diagram of a system for managing personal information. The system includes a telephone directory database, a mail database, a todo list database, an address book database, and an image database. The telephone directory database contains caller numbers and personal names. The mail database contains personal names, mail addresses, dates, and subjects. The todo list database contains personal names, dates, expiration dates, and subjects. The address book database contains personal names, addresses, and office addresses. The image database contains personal names and corresponding images. Arrows indicate the relationships between the databases and the images.

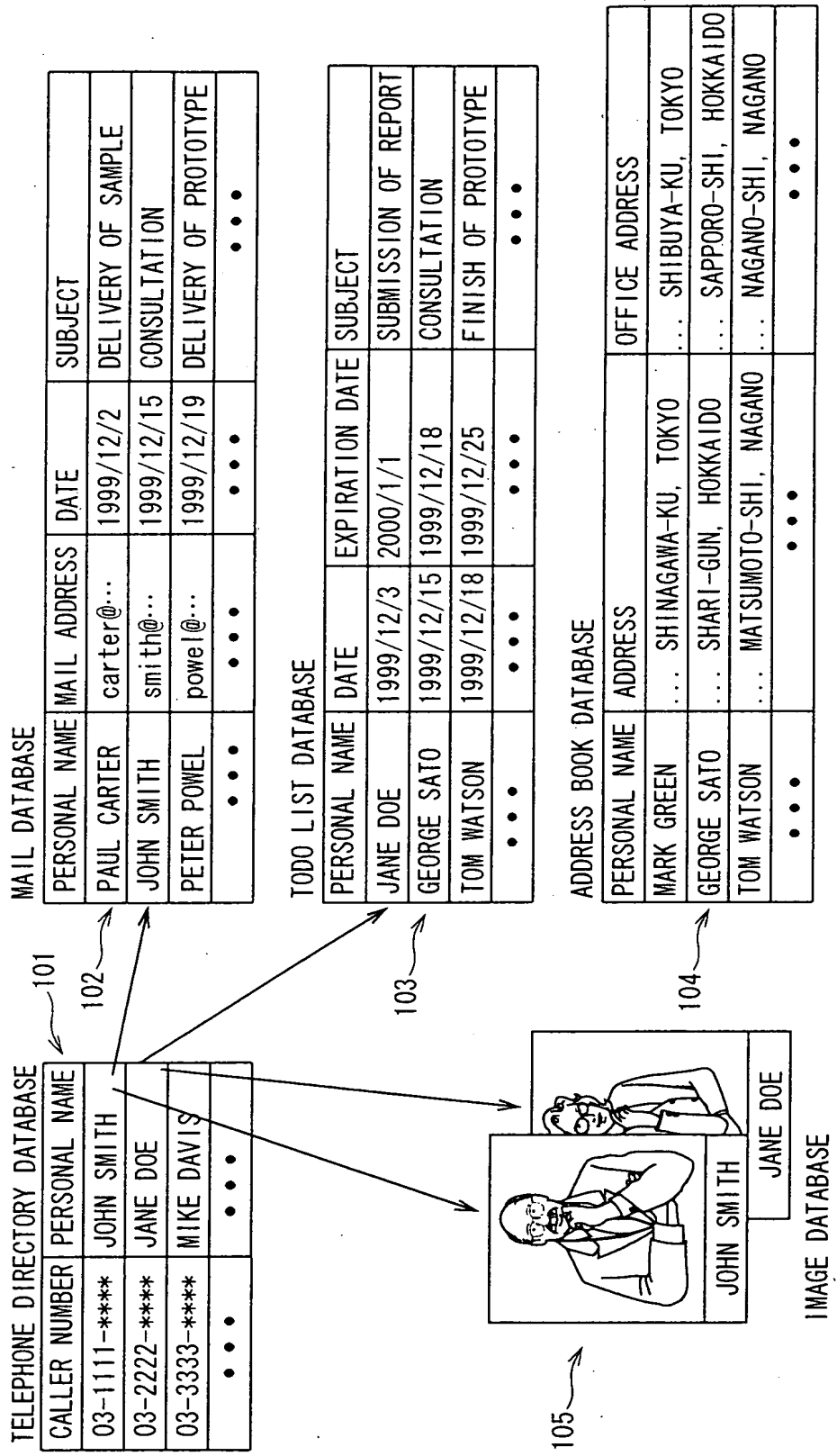


FIG. 5

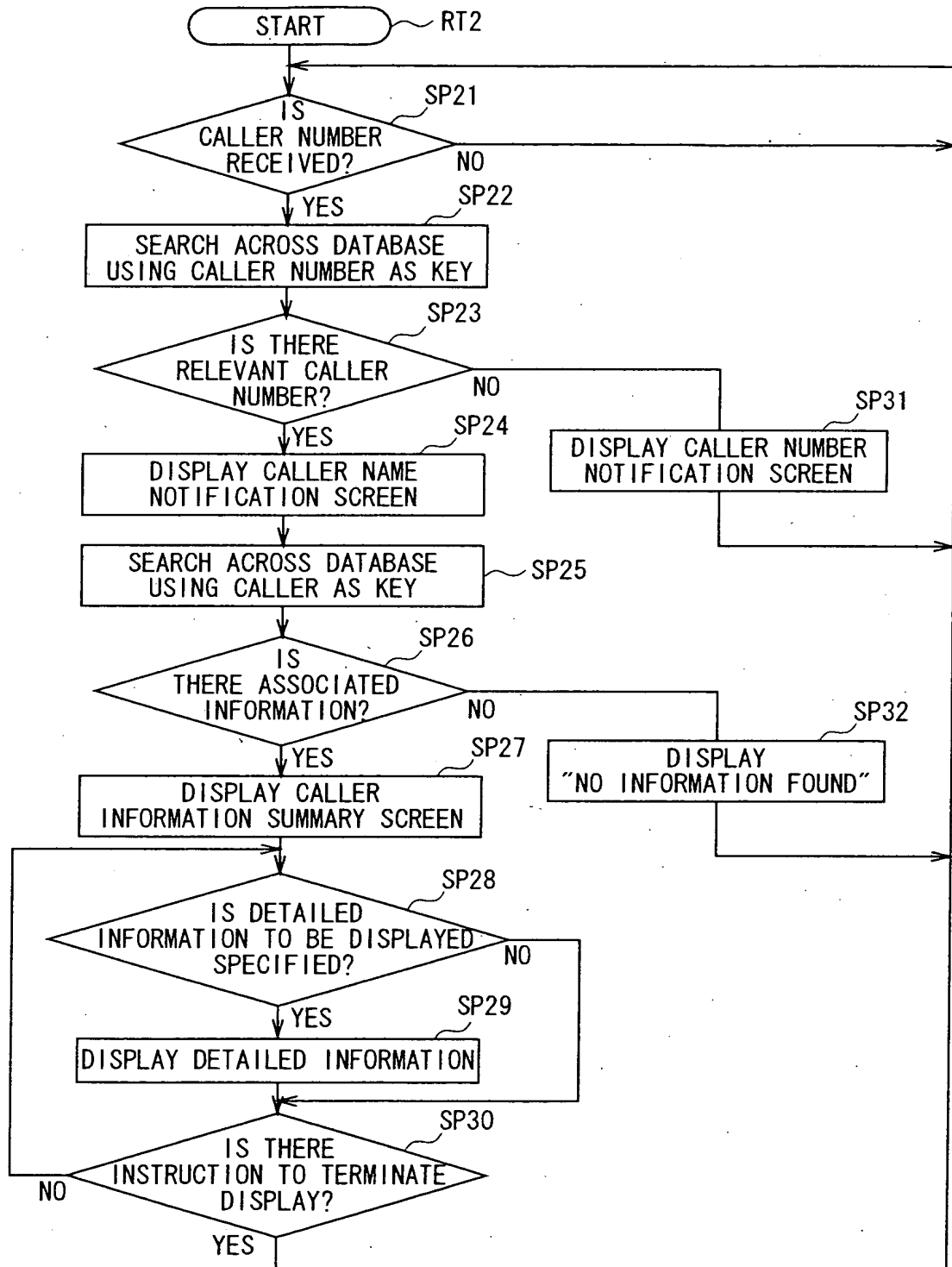


FIG. 6

CALL FROM 03-****-****

110

FIG. 7

03-****-****
CALL FROM JOHN SMITH

111

FIG. 8

112A {

INFORMATION ON JOHN SMITH


- IMAGE PRESENT
- MAIL: DEC. 15. 1999 CONSULTATION
- MAIL: DEC. 24. 1999
- TODO: JAN. 20. 2000 SUBMISSION OF MANAGEMENT REPORT

DISPLAY
TERMINATION

112B

112

FIG. 9



JOHN SMITH

DATE: DEC. 15. 1999
FROM: JOHN SMITH
TO: PETER POWEL
SUBJECT: DELIVERY OF SAMPLE
TEXT:
THANK YOU FOR YOUR CONTINUED
PATRONAGE ...

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FIG. 10